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APPLICATION NO.	FIL	JING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/966,131	0	9/27/2001	Vijay Seetharaman	JP920000314US1	4515	
26502	7590	07/01/2005	·	EXAM	EXAMINER	
IBM CORI		N	PESIN, B	PESIN, BORIS M		
IPLAW IQ0A/40-3 1701 NORTH STREET				ART UNIT	PAPER NUMBER	
ENDICOTT	ENDICOTT, NY 13760			2174		
			·	DATE MAILED: 07/01/200	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Addison D	09/966,131	SEETHARAMAN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Boris Pesin	2174				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status		·				
1)⊠ Responsive to communication(s) filed on <u>12 April 2005</u> .						
2a) ☐ This action is <b>FINAL</b> . 2b) ☒	This action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
<ul> <li>4)  Claim(s) 1,3-6 and 18-33 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>5)  Claim(s) 20-26 is/are allowed.</li> <li>6)  Claim(s) 1,3-6,18,19 and 27-33 is/are rejected.</li> </ul>						
7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction a	nd/or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-946)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date						

#### **DETAILED ACTION**

## Allowable Subject Matter

Claims 20-26 are allowed.

The following is an examiner's statement of reasons for allowance:

In regards to the independent claim 20 the prior art does not teach, a view context sub-system including a view context object which is arranged to capture input and output data which populates the presentation objects of the view sub-system, wherein the software system is configured to have the view context object: passed from the view sub-system to the first handler sub-system, passed from the first handler sub-system to the second handler sub-system such that the view context object is updated by at least one of the first handler sub-system and the second handler sub-system, and passed after being updated from the second handler sub-system to the view sub-system and subsequently used by the view sub-system to refresh a view; in combination will all of the other claim limitations.

#### Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 1, 3-6, 18, 19 and 27-33 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.

In regards to independent claim 1, "A computer software system comprising ..."

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is non-statutory for at least the reason that it is not tangibly embodied in a manner so as to be executable. The Examiner suggests amending the claim to read, "A computer software system executing on a computer readable medium comprising..."

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In regards to independent claim 27, "A computer program adapted to be executed on a processor ..." is non-statutory for at least the reason that it is not tangibly embodied in a manner so as to be executable. The Examiner suggests amending the claim to read, "A computer program adapted to be executed executing on a processor

## Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Boris Pesin whose telephone number is (571) 272-4070.

The examiner can normally be reached on Monday-Friday except every other Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine Kincaid can be reached on (571) 272-4063. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

BP

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SUPERVISORY PATENT EXAMINER
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